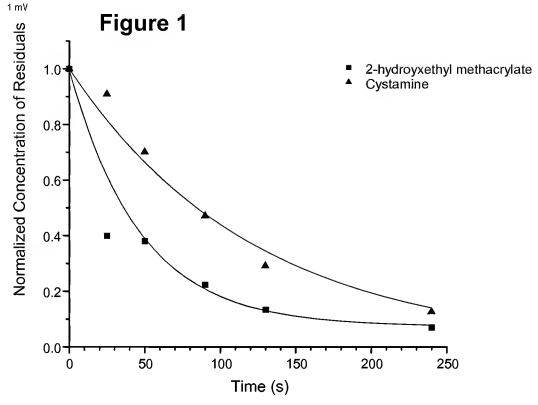

1 mV
Normalized Concentration of Residuals
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
Time (s)
2-hydroxyethyl methacrylate
Cystamine

Figure 1

Figure 2

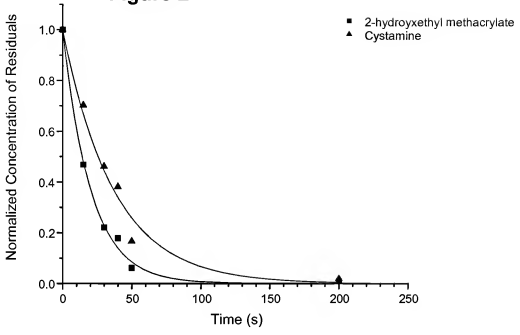

2-hydroxyethyl methacrylate
Cystamine
Normalized Concentration of Residuals
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
Time (s)

Figure 3

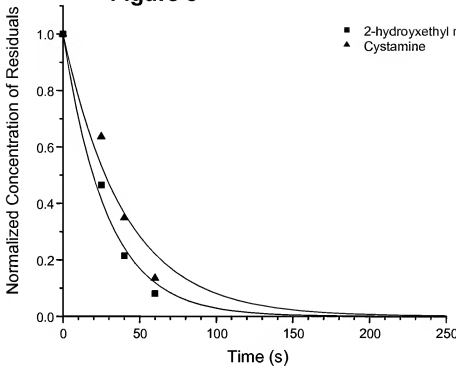
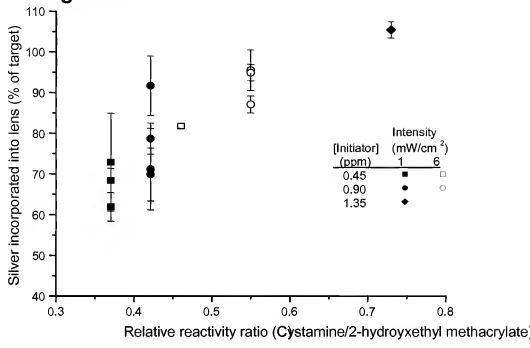

Normalized Concentration of Residuals
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
Time (s)
2-hydroxyethyl methacrylate
Cystamine

Figure 4


Silver incorporated into lens (% of target)
110
100
90
80
70
60
50
40
0.3
0.4
0.5
0.6
0.7
0.8
Relative reactivity ratio (Cystamine/2-hydroxyethyl methacrylate)
Intensity
[Initiator] (mW/cm 2)
(ppm) 1 6
0.45
0.90
1.35